POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here	by revoke all per R 3.73(b).	revious powers of attorney	given in the applic	ation identified in the a	ttached statement under		
	by appoint:						
X	Practitioners assoc	iated with the Customer Number:	27488				
°	R	•			*		
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):							
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00.0#0							
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).							
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:							
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Assignee Name and Address:							
Vosiline usin Vidiess:							
Microsoft Corporation One Microsoft Mr. D. L. L. M. L.							
Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052							
A copy	y of this form, to	gether with a statement und	der 37 CFR 3.73(b)	(Form PTO/SB/96 or ea	uivalent) is required to be		
11104 11	A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practition is a statement under 37 CFR 3.73(b) may be completed by one of						
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record							
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signatu	Signature / Justin 1			Date	Date 06/01/06		
Name	D. Ru	Ley Epperaue	r		one425-703-0645		
Title	ASSISta	nt Secretary					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

S/N 10/779,430 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Khaled Sedky et al. Examiner: Coles, Edward L.

Serial No.: 10/779,430 Group Art Unit: 2626

Filed: 02/13/2004 Docket No.: 14917.0523US01

(formerly 16-576)

Title: SCALABLE PRINT SPOOLER

3.

From:

To:

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Microsoft Corporation, a corporation organized and existing under the laws of the State of Washington, having a place of business at One Microsoft Way, Redmond, WA, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A.	\boxtimes	An assignment from the inventor(s), of the patent application identified above.			
		The assignment was recorded in the Patent and Trademark Office on February 13			
		2004, at Reel 014997, Frame(s) 0136.			
B.		A chain of title from the inventor(s) of the patent application identified above to			
		the current assignee as shown below:			
	1.	From: To:			
		The document was recorded in the Patent and Trademark Office at Reel ,			
		Frame(s) , or for which a copy thereof is attached.			
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The document was recorded in the Patent and Trademark Office at Reel Frame(s) , or for which a copy thereof is attached. П Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: July <u>24</u>, 2007

By:
Name: Rene' A. Pereyra
Title: Attorney/Agent for Microsoft Corporation